

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P. O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

20736

7590

10/04/2004

MANELLI DENISON & SELTER 2000 M STREET NW SUITE 700 WASHINGTON, DC 20036-3307 EXAMINER
KHARE, DEVESH

PAPER NUMBER

1623

ART UNIT

DATE MAILED: 10/04/2004

1	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/857,695	06/08/2001	Yoshinobu Kiso	46/219	1040

TITLE OF INVENTION: REMEDIES FOR HYPERAMMONEMIA

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	01/04/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further corr indicated unless corrected be maintenance fee notifications	elow or directed otherwise i	n Block I, by (a)	specifying a	new correspondence ad	dress; and/or (b) indicating a separate	arate "FEE ADDRESS" for	
	ADDRESS (Note: Use Block 1 for a	ny change of address)		Note: A certific	ate of mailing can only be used for	or domestic mailings of the	
20736 755	00 10/04/2004			Fee(s) Transmitt papers. Each add have its own cert	ate of mailing can only be used fatal. This certificate cannot be used ditional paper, such as an assignmentificate of mailing or transmission.	for any other accompanying ent or formal drawing, must	
MANELLI DENI	SON & SELTER				Cartificate of Mailing or Trans	emiecian	
2000 M STREET N				I hereby certify	that this Fee(s) Transmittal is bein rvice with sufficient postage for fire Mail Stop ISSUE FEE address c USPTO (703) 746-4000, on the control of the contro	g deposited with the United	
WASHINGTON, D	C 20036-3307			addressed to the	e Mail Stop ISSUE FEE address	above, or being facsimile	
				transmitted to the	e USPTO (703) 746-4000, on the c		
						(Depositor's name)	
						(Signature)	
						(Date)	
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APPLN, TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE			
nonprovisional	NO	\$1370		\$0	\$1370	01/04/2005	
EXAM	INER	ART UNI	Т	CLASS-SUBCLASS			
KHARE, I	DEVESH	1623		514-053000			
1. Change of correspondence	address or indication of "Fe	e Address" (37		ng on the patent front pa	1		
CFR 1.363).	ence address (or Change of C	`orrespondence		es of up to 3 registered R, alternatively,	l patent attorneys		
Address form PTO/SB/12	ence address (or Change of C 2) attached.	orrespondence	(2) the nam	e of a single firm (havir	ng as a member a 2		
"Fee Address" indicati	on (or "Fee Address" Indicat r more recent) attached. Use	ion form	registered a 2 registered	ttorney or agent) and the patent attorneys or age	nc names of up to nts. If no name is 3		
Number is required.	i more recent, anaenea. ese		listed, no na	me will be printed.	<u></u>		
3. ASSIGNEE NAME AND							
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified bel 37 CFR 3.11. Completion of	ow, no assignee d f this form is NOT	ata will apper a substitute fo	ar on the patent. If an or filing an assignment.	assignee is identified below, the d	locument has been filed for	
(A) NAME OF ASSIGNE	EE	(B)	RESIDENCE	E: (CITY and STATE O	R COUNTRY)		
Please check the appropriate	assignee category or categor	ics (will not be prin	nted on the pa	tent) : 📮 Individual	Corporation or other private gr	oup entity Government	
4a. The following fee(s) are of	enclosed:	4b.	Payment of F	ec(s):			
☐ Issue Fee			A check in the amount of the fcc(s) is enclosed.				
	nall entity discount permitted		Payment by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # of	Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status	(from status indicated above)						
a. Applicant claims SM	MALL ENTITY status. See 3	7 CFR 1.27.			SMALL ENTITY status. See 37 C		
The Director of the USPTO in NOTE: The Issue Fee and Printerest as shown by the reco	s requested to apply the Issu iblication Fee (if required) w	Fee and Publicati ill not be accepted and Trademark (on Fee (if any from anyone Office.) or to re-apply any pre other than the applicant;	viously paid issue fee to the applica a registered attorney or agent; or the	ation identified above. he assignee or other party in	
Authorized Signature				Date			
Typed or printed name							
submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	plication form to the USPIC for reducing this burden, shinia 22313-1450. DO NOT \$ 1450.	D. Time will vary of buld be sent to the SEND FEES OR Co	depending upon Chief Information OMPLETED	on the individual case. A strion Officer, U.S. Pater FORMS TO THIS ADI	fit by the public which is to file (an ke 12 minutes to complete, including the comments on the amount of tight and Trademark Office, U.S. Deports. SEND TO: Commissioner less it displays a valid OMB control	artment of Commerce, P.O. for Patents, P.O. Box 1450,	



UNITED STATES PATENT AND TRADEMARK OFFICE

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MANELLI DE			KHARE, DEVESH		
2000 M STREE WASHINGTON				ART UNIT	PAPER NUMBER
	.,			1623	
				DATE MAILED: 10/04/200-	4

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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2000 M STREE WASHINGTO	_			ART UNIT	PAPER NUMBER	
				1623		

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Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$685.00 By other than a small entity...... \$1,370.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$245.00

By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$330.00

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.